

INSPECTION PERMIT GUIDELINE

4:00 P.M. is the cut off time for that day's schedule

INSPECTIONS ARE NOT <u>GUARANTEED</u> TO BE DONE SAME DAY AND MAY ROLL TO THE NEXT BUSINESS DAY.

For your convenience this general guide has been provided. Please call the Building Inspections Department at (512)401-5100 with any questions pertaining to inspection procedures or scheduling.

1. RESIDENTIAL - Building Layout - BUILDER (This inspection triggers a Plumb Rough inspection)

COMMERCIAL - Building Layout - BUILDER (Must be called in prior to or along with the Plumbing Rough)

- ✓ String lines <u>may</u> be substituted on large lots where setbacks are clearly maintained. This must be approved prior to inspection.
- ✓ A trash receptacle
- ✓ Port-o-can must be provided, to services area of no more than four houses
- ✓ Address must be visible from the street.
- ✓ Make sure trees are adequately protected.
- ✓ A form survey should be provided unless otherwise specified.

2. RESIDENTIAL - Plumbing Rough - BUILDER (Inspected at time of Layout)

COMMERCIAL - Plumbing Rough - PLUMBER

✓ Plumbing rough in place, properly pitched, uncovered, with 10-foot head of water for test.

3. RESIDENTIAL - Foundation and Plumbing Copper - BUILDER (This inspection triggers a Plumbing Copper inspection)

COMMERCIAL - Foundation and Plumbing Copper - BUILDER /PLUMBER

- ✓ Forms all set, reinforcement all in place, beams clean and sized per plan, copper waterlines in place and protected.
- ✓ Everything in place but the concrete.
- ✓ Ground electrode in place.

4. RESIDENTIAL - Electric/Mechanical Rough and Plumbing Top Out - BUILDER (see Framing)

COMMERCIAL - Electric/Mechanical Rough and Plumbing Top Out - ELECTRICIAN, MECHAINICAL, & PLUMBER

- ✓ Gas, water, DWV tests on.
- ✓ All phases protected, supported, and secured properly.
- ✓ Everything completed and ready to be covered up.

5. RESIDENTIAL - Framing - BUILDER (this inspection triggers Electrical/Mechanical Roughs & Plumbing Top Out)

- ✓ Must have insulation inspection approval prior to cover up.
- ✓ Drywall inspection not required.

COMMERCIAL - Framing

- ✓ To be scheduled by building contractor AFTER the Electrical/Mechanical Roughs and the Plumbing Top Out are approved (only applies to commercial).
- ✓ If called prior to approval, a \$25.00 reinspection fee will be assessed and the Framing will be in non-compliance.
- ✓ Must have insulation inspection approval prior to cover up.

FIRE MARSHAL INSPECTION (contact directly to schedule inspections (512) 401-5200)

- ✓ Drywall inspection not required except for rated firewalls which must be inspected by the Fire Marshal's Office.
- ✓ After all trades rough inspections have passed and prior to insulation or sheetrock, the Fire Marshal's Office must be contacted to complete a top-plate inspection to ensure that all penetrations have been sealed with an approved fire stop sealant conforming to UL 1479. This inspection applies to combustible construction.

6. RESIDENTIAL/COMMERICAL – Gas Pressure – PLUMBER

- ✓ Gas test must hold 20 PSI per City Ordinance.
- ✓ This inspection is what it needed in order to have a gas meter release from the City.

7. RESIDENTIAL/COMMERCIAL - Temporary Construction Power – ELECTRICIAN

✓ Can be scheduled anytime after permit is obtained by the Electrician.

8. RESIDENTIAL/COMMERCIAL - Water/Sewer and Electric Yard Lines - PLUMBER & ELECTRICIAN

- ✓ Can be scheduled anytime after the permits are obtained.
- ✓ Maintain proper burial depth.
- ✓ Properly bed and test.
- ✓ Maintain pitch for sewer & provide 10' head test.

9. RESIDENTIAL - Permanent Power - ELECTRICIAN

- ✓ Supplies temporary power to structure for final inspection of all systems.
- ✓ Structure must be made safe.
- ✓ When approved, the City will release to PEC.

COMMERICAL - Permanent Power - ELECTRICIAN

- ✓ Supplies temporary power to structure for final inspection of all systems.
- ✓ This inspection must be scheduled prior to electrical final.
- ✓ When approved, the City will release to PEC.

10. COMMMERCIAL Electrical, Mechanical, Plumbing Finals - ELECTRICIAN, MECHANICAL, PLUMBER

- ✓ When complete, tested, and each phase is ready for occupancy.
- ✓ All other phases have been approved.
- ✓ All is complete and ready to be occupied, including exterior landscaping. This should be done prior to final inspection to avoid any conflicts.

11. RESIDENTIAL – Building Final – (this triggers Electrical, Mechanical, Plumbing Finals)

- ✓ All is complete and ready to be occupied, including exterior landscaping.
- ✓ A Building Final for Single Family Residential acts as the Certificate of Occupancy.
- ✓ All re-inspection fees should be paid prior to scheduling this inspection.
- A penalty of \$100.00 a day will be assessed for a house that is occupied prior to receiving an approved building final (Certificate of Occupancy).

12. <u>COMMERCIAL – Building Final – GENERAL CONTRACTOR</u>

- ✓ All sub-contractors must obtain approved finals prior to this inspection.
- ✓ Schedule this inspection prior to fire final.
- ✓ Submit all required documents : Backflow test reports, landscape concurrence letter, civil as-builts both in Mylar and CAD format, structural as-builts on CD format
- ✓ Submit approved elevator inspection from TDLR if required
- ✓ Approval from all departments will be required prior to issuance of CO or Certificate of Completion (refer to CO memo for details).
- ✓ Requests to occupy, but not to operate, prior to full CO must be submitted and approved through the Fire Marshal's Office 512-401-5200.

** RE-INSPECTION FEES **

- ANY failed inspection will result in a \$25.00 re-inspection fee charge.
- Re-inspection fees must be paid prior to a building final or when picking up Certificate of Occupancy.